

Please type a plus sign (+) inside this box ☐

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

**Complete if Known**

Application Number	10/020,779
Filing Date	December 14, 2001
First Named Inventor	Swix
Group Art Unit	3622
Examiner Name	VanBramer
Attorney Docket Number	01377

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		5,251,324		McMullan	10-1993	
		4,697,209		Kiewit	09-1987	
		5,752,159		Faust	05-1998	
		6,177,930		Chernock	01-2001	
		7,093,932		Eldering	05-2006	
		7,039,599		Merriman	05-2006	
		7,020,652		Matz	03-2006	
		7,020,336		Cohen-Solal	03-2006	
		7,000,245		Pierre	02-2006	
		6,983,478		Grauch	01-2006	
		6,976,268		Courtney	12-2005	
		6,970,641		Pierre	11-2005	
		6,950,804		Strietzel	09-2005	
		2006/0075456		Gray	04-2006	
		7,086,075		Swix	08-2006	
		6,029,045		Picco	02-2000	
		5,945,988		Williams	08-1999	
		6,177,931		Alexander	01-2001	
		2002/0056109		Tomsen	05-2002	
		6,252,586		Freeman	06-2001	
		6,202,210		Ludtke	03-2001	
		6,457,010		Eldering	09-2002	
		5,446,919		Wilkins	08-1995	
		5,661,516		Carles	08-1997	

Examiner Signature	/John Van Bramer/	Date Considered	06/24/2010
--------------------	-------------------	-----------------	------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark

Please type a plus sign (+) inside this box → 

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 3

**Complete if Known**

Application Number	10/020,779
Filing Date	December 14, 2001
First Named Inventor	Swix
Group Art Unit	3622
Examiner Name	VanBramer
Attorney Docket Number	01377

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		5,774,170		Hite	066-1998	
		2002/0123928		Eldering	09-2002	
		2002/0143647		Headings	10-2002	
		6,353,929		Houston	03-2002	
		5,872,588		Aras	02-1999	
		5,796,952		Davis	08-1998	
		2004/0261127		Freeman	12-2004	
		7,010,492		Bassett et al.	03-2006	
		5,991,799		Yen et al.	11-1999	
		5,596,994		Bro, William L.	01-1997	
		2002/0083441		Flickinger et al.	06-2002	
		6,487,538		Gupta et al.	11-2002	
		5,774,170		Hite et al.	06-1998	
		5,798,785		Hendricks et al.	08-1998	
		5,497,185		Dufresne et al.	03-1996	
		6,279,157		Takasu, Nobuyuki	08-2001	
		6,029,195		Herz, Frederick	02-2000	
		6,698,020		Zigmond et al.	02-2004	
		2001/0004733		Eldering, Charles	06-2001	
		6,160,570		Sitnik, Eran	12-2000	
		6,718,551		Swix et al.	04-2004	
		6,738,978		Hendricks et al.	05-2004	
		5,382,970		Kiefl, John B.	01-1995	
		5,504,519		Remillard, Roger	04-1996	
		2003/0110489		Gudorf et al.	06-2003	
		7,212,979		Matz et al.	05-2007	

Examiner  
SignatureDate  
Considered

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 3 of 3

**Complete if Known**

Application Number	10/020,779
Filing Date	December 14, 2001
First Named Inventor	Swix
Group Art Unit	3622
Examiner Name	VanBramer
Attorney Docket Number	01377

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. 1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		5,606,359		Youden et al.	02-1997	
		6,286,042		Hasselberg et al.	09-2001	
		5,532,732		Yuen et al.	07-1996	
		5,850,249		Massetti et al.	12-1998	
		5,446,919		Wilkins, Jeff K.	08-1995	
		5,948,061		Merriman et al.	09-1999	
		6,026,368		Brown et al.	02-2000	
		5,991,735		Gerace, Thomas A.	11-1999	
		6,397,057		Malackowski et al.	05-2002	
		2005/0278741		Robarts et al.	12-2005	
		5,589,892		Knee et al.	12-1996	
		2002/0056118		Hunter et al.	05-2002	
		5,440,334		Walters et al.	08-1995	
		5,444,499		Saitoh, Mitsumasa	08-1995	
		6,163,644		Owashi et al.	12-2000	
		2003/0093792		Labeeb et al.	05-2003	
		6,463,585		Hendricks et al.	10-2002	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. 1	Foreign Patent Document			Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>5</sub>
		Office	Number <sup>4</sup>	Kind Code <sup>3</sup> (if known)			
			WO 9222983		BROWNE et al.	12-1992	
			WO 98/31114		GRAUCH et al.	07-1998	
			WO 2001471156		BATTEN	06-2001	

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner Signature	/John Van Bramer/	Date Considered	06/24/2010
-----------------------	-------------------	--------------------	------------

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.V./

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.